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"PATENT"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Kao, Sun-Chueh	§	EXAMINER: Unassigned
	§	
SERIAL NO.: Unassigned	§	GROUP ART UNIT: Unassigned
	§	
FILED: October 13, 2000	§	ATTY. DOCKET NO.: 2000U026.US
	§	
TITLE : A Method for	§	DATE: October 13, 2000
Preparing a Catalyst System and	§	
Its Use in a Polymerization Process		

JCE41 U.S. PTO
09/687734
10/13/00

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with Title 37, Sections 1.56, 1.97 and 1.98 of the Code of Federal Regulations, and pursuant to Applicant's duty of candor and good faith toward the United States Patent and Trademark Office, the Examiner's attention is drawn to the art indicated on the attached PTO-1449 form.

Form PTO-1449 is attached to this paper listing documents submitted in the above-related case. It is respectfully requested that the Examiner consider these documents and return an initialed copy of each form to the agent of record.

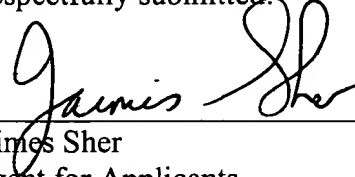
This disclosure statement should not be construed as a representation that a search has been made or that no other material information, as defined in 37 CFR § 1.56(a), exists.

A copy of each document is enclosed. Some of the documents may have markings thereon. No significance is meant to be attached to the markings.

We believe that this disclosure complies with the requirements of 37 CFR § 1.56, 1.97 and 1.98, and the Manual of Patent Examining Procedures § 609. If for any reason the Examiner finds that the disclosure or documents do not comply with these sections, notification is respectfully requested.

If there are any matters or issues outstanding, the Examiner is encouraged to contact the agent of record at the telephone number listed below.


Respectfully submitted:

A handwritten signature in black ink, appearing to read "Jaimes Sher", written over a horizontal line.

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INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>				ATTY. DOCKET NO. 2000U026.US		SERIAL NO. 09/614,901	
				APPLICANT James L. Adams, et al.			
				FILING DATE July 12, 2000		GROUP Unassigned	

JCE41 U.S. PTO
 09/687734

 10/13/00

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
AA							
AB							
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AC							
AD							
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)							
AE	Mingua Yang and João B.P. Soares, "Polymerization of Ethylene with SiO ₂ -supported Metallocene Catalysts: Effect of Preparation Procedures", Department of Chemical Engineering, University of Waterloo, Waterloo, Ontario, Canada N2L 3G1						
AF	K.J. Chu, J.B.P. Soares and A. Penlidis, "Effect of Hydrogen on Ethylene Polymerization with In-situ Supported Metallocene Catalysts", Institute for Polymer Research, Department of Chemical Engineering, University of Waterloo, Waterloo, Ontario, Canada N2L 3G1						
AG	K.J. Chu, J.B.P. Soares and A. Penlidis, "Polymerization Mechanism for In-situ Supported Metallocene Catalysts", Institute for Polymer Research, Department of Chemical Engineering, University of Waterloo, Waterloo, Ontario, Canada N2L 3G1						
AH	K.J. Chu, J.B.P. Soares and A. Penlidis, "Variation of Molecular Weight Distribution (MWD) and Short Chain Branching Distribution (SCBD) of Ethylene/1-Hexene Copolymers Produced with Different In-situ Supported Metallocene Catalysts", Institute for Polymer Research, Department of Chemical Engineering, University of Waterloo, Waterloo, Ontario, Canada N2L 3G1						
AI	J.B.P. Soares, R.F. Abbott, J.D. Kim, "Environmental Stress Cracking Resistance of Polyethylene: Use of <i>Crystaf</i> and <i>Sec</i> to Establish Structure-Property Relationships", Institute for Polymer Research, Department of Chemical Engineering, University of Waterloo, Waterloo, Ontario, Canada N2L 3G1, Exxon Chemical, 12875 Scenic Hwy. (70807-1007), Baton Rouge, LA, USA 70892						
AJ	J.B.P. Soares and J.D. Kim, "Copolymerization of Ethylene and α -Olefins With Combined Metallocene Catalysts. I. A Formal Criterion for Molecular Weight Bimodality", Institute for Polymer Research, Department of Chemical Engineering, University of Waterloo, Waterloo, Ontario, Canada N2L 3G1						
AK	J.D. Kim and J.B.P. Soares, "Copolymerization of Ethylene and α -Olefins With Combined Metallocene Catalysts. II. Mathematical Modelling of Polymerization with Single Metallocene Catalysts", Institute for Polymer Research, Department of Chemical Engineering, University of Waterloo, Waterloo, Ontario, Canada N2L 3G1						
AL	J.D. Kim and J.B.P. Soares, "Copolymerization of Ethylene and α -Olefins With Combined Metallocene Catalysts. III. Production of Polyolefins with Tailored Microstructure", Institute for Polymer Research, Department of Chemical Engineering, University of Waterloo, Waterloo, Ontario, Canada N2L 3G1						
AM	Deborah Sarzotti, J.B.P. Soares and A. Penlidis, "Novel Support Materials for Metallocene Catalysts used in Olefin Polymerization", Institute for Polymer Research, Dept. of Chemical Engineering, University of Waterloo, Canada						
EXAMINER				DATE CONSIDERED			

***EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line though citation if not in conformance and not considered. Include copy of this form with next comment to applicant